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5. (Amended) A lubricating oil which comprises a high purity polyvinyl ether compound obtained in accordance with the process described in Claim 1.

6. (Amended) A lubricating oil which comprises at least one high purity compound having oxygen selected from a group consisting of high purity polyalkylene glycol compounds, high purity polyol ester compounds, high purity cyclic polyether compounds and high purity carbonate compounds which are obtained in accordance with the process described in Claim 1.

7. (Amended) A lubricating oil which comprises a high purity polyvinyl ether compound which is obtained in accordance with the process described in Claim 1 and has a volume specific resistance of $10^{14} \Omega \cdot \text{cm}$ or greater at 30°C .

8. (Amended) A lubricating oil which comprises at least one high purity compound having oxygen selected from a group consisting of high purity polyalkylene glycol compounds, high purity polyol ester compounds, high purity cyclic polyether compounds and high purity carbonate compounds which are obtained in accordance with the process described in Claim 1 and have volume specific resistances of $10^{12} \Omega \cdot \text{cm}$ or greater at 30°C .

9. (Amended) The lubricating oil according to Claim 5 which is used for refrigerators.

11. (Amended) The process according to Claim 1, wherein the crude polyvinyl ether compound has a volume specific resistance smaller than $10^{14} \Omega \cdot \text{cm}$ at 30°C and the high purity polyvinyl ether compound obtained after the treatment with a adsorbent has a volume specific resistance of $10^{14} \Omega \cdot \text{cm}$ or greater at 30°C .

12. (Amended) The process according to Claim 1, wherein the crude polyvinyl ether compound has a weight-average molecular weight in a range of 150 to 3,000.

Please add new Claims 13-15 as follows: